



June 15, 2004

RE: FOLLOW-UP ANALYSIS FOR WEAVER AUTO RELOCATION

Matt Weaver
Weaver Auto & Truck Center
520 East Main Street
Grass Valley CA 95945
c/o Dan Landon, NCTC

Dear Matt:

It has come to our attention that your project's building square footage has slightly changed since the outset of our traffic study, from 30,500 total square feet to 32,500 square feet. You have requested through the NCTC that PRISM Engineering determine if this changes the results of the traffic study. I have calculated the numbers at the intersection of Idaho Maryland Road and East Main Street, the critical intersection in the study, and have determined that there will be no change to the traffic study results.

The change in total square feet represents a 6% increase in trip generation, or a total of about 5 additional trips above the 84 pm peak hour trips calculated for the original project. The new total would be 89 pm peak hour trips. When the additional 5 trips are assigned to the roadway, the fraction of trips (less than 2.5 trips) that are projected to travel through the critical intersection is small, and would not change the delay calculations. For existing plus project conditions, this remains at 56 seconds.

Please let me know if you have any questions.

Sincerely,
PRISM Engineering

A handwritten signature in blue ink, appearing to read "Grant P. Johnson".

Grant P. Johnson, PE, PTOE
Principal
cc: Dan Landon, Executive Director, NCTC

